## **Nursing Home Infection Prevention Assessment Tool for COVID-19**

The following infection prevention and control assessment tool should be used to assist nursing homes with preparing to care for residents with COVID-19. Elements should be assessed through a combination of interviews with staff and direct observation of practices in the facility.

The assessment focuses on the following priorities, which should be implemented by all nursing homes.

## • Keep COVID-19 from entering your facility:

- o Restrict all visitors except for compassionate care situations (e.g., end of life).
- Restrict all volunteers and non-essential healthcare personnel (HCP), including consultant services (e.g., barber).
- Actively screen all HCP for fever and respiratory symptoms before starting each shift; send them home if they are ill.
- Cancel all field trips outside of the facility.
- Have residents who must regularly leave the facility for medically necessary purposes (e.g., residents receiving hemodialysis) wear a facemask whenever they leave their room, including for procedures outside of the facility.

## • Identify infections early:

- Actively screen all residents at least daily for fever and respiratory symptoms; immediately isolate anyone who is symptomatic.
  - Long-term care residents with COVID-19 may not show typical symptoms such as fever or respiratory symptoms. Atypical symptoms may include: new or worsening malaise, new dizziness, diarrhea, or sore throat. Identification of these symptoms should prompt isolation and further evaluation for COVID-19 if it is circulating in the community.
- Notify the health department if: severe respiratory infection, clusters (≥3 residents and/or HCP) of respiratory infection, or individuals with known or suspected COVID-19 are identified.

## • Prevent spread of COVID-19:

- Cancel all group activities and communal dining.
- o Enforce social distancing among residents.
- When COVID-19 is reported in the community, implement universal facemask use by all HCP (source control) when they enter the facility;
  - If facemasks are in short supply, they should be prioritized for direct care personnel. All HCP should be reminded to practice social distancing when in break rooms or common areas.
- If COVID-19 is identified in the facility, restrict all residents to their room and have HCP wear all recommended PPE for all resident care, regardless of the presence of symptoms. Refer to strategies for optimizing PPE when shortages exist.
  - This approach is recommended to account for residents who are infected but not manifesting symptoms. Recent experience suggests that a substantial proportion of long-term care residents with COVID-19 do not demonstrate symptoms.
  - When a case is identified, public health can help inform decisions about testing asymptomatic residents on the unit and in the facility.
- Assess supply of personal protective equipment (PPE) and initiate measures to optimize current supply:

- For example, extended use of facemasks and eye protection or prioritization of gowns for certain resident care activities
  - https://www.cdc.gov/coronavirus/2019-ncov/hcp/ppe-strategy/index.html
- Identify and manage severe illness:
  - Facility performs appropriate monitoring of ill residents (including documentation of pulse oximetry) at least 3 times daily to quickly identify residents who require transfer to a higher level of care.

Which of the following situations apply to the facility? (Select all that	at apply)	
□ No cases of COVID-19 currently reported in their communit	.y	
□ Cases reported in their community		
☐ Sustained transmission reported in their community		
☐ Cases identified in their facility (either among HCP or reside	ents)	
How many days supply does the facility have of the following PPE at	nd alcohol-bas	ed hand sanitizer (ABHS)?
Facemasks:		
N-95 or higher-level respirators:		
Isolation gowns:		
Eye protection:		
Gloves:		
ABHS:		
Visitor restrictions		
Elements to be assessed	Assessment	Notes/Areas for Improvement
Facility restricts all visitation except certain compassionate care		
situations, such as end of life situations.		
Decisions about visitation during an end of life situation are made		
on a case by case basis:		
<ul> <li>Potential visitors are screened prior to entry for fever or</li> </ul>		
respiratory symptoms. Those with symptoms are not		
permitted to enter the facility.		
<ul> <li>Visitors that are permitted inside, must wear a facemask</li> </ul>		
while in the building and restrict their visit to the resident's		
room or other location designated by the facility. They are		
also reminded to frequently perform hand hygiene.		
Facility has sent a communication (e.g., letter, email) to families		
advising them that no visitors will be allowed in the facility except		
for certain compassionate care situations, such as end of life		
situations, and that alternative methods for visitation (e.g., video		
conferencing) will be facilitated by the facility.		
Facility has provided alternative methods for visitation (e.g., video		
conferencing) for residents.		
Facility has posted signs at entrances to the facility advising that no		
visitors may enter the facility.		
Education, monitoring, and screening of healthcare personnel (HCP)		
Elements to be assessed	Assessment	Notes/Areas for Improvement
Facility has provided education and refresher training to HCP		
(including consultant personnel) about the following:		

<ul> <li>COVID-19 (e.g., symptoms, how it is transmitted)</li> </ul>		
<ul> <li>Sick leave policies and importance of not reporting or</li> </ul>		
remaining at work when ill		
<ul> <li>Adherence to recommended IPC practices, including:</li> </ul>		
<ul> <li>Hand hygiene,</li> </ul>		
<ul> <li>Selection and use including donning and doffing</li> </ul>		
PPE,		
<ul> <li>Cleaning and disinfecting environmental surfaces</li> </ul>		
and resident care equipment		
<ul> <li>Any changes to usual policies/procedures in response to</li> </ul>		
PPE or staffing shortages		
Facility keeps a list of symptomatic HCP.		
Facility screens all HCP (including consultant personnel) at the		
beginning of their shift for fever and respiratory symptoms (actively		
takes their temperature and documents absence of shortness of		
breath, new or change in cough, and sore throat).		
If they are ill, they are instructed to put on a facemask and		
return home.		
Non-essential personnel including volunteers and non-essential		
consultant personnel (e.g., barbers) are restricted from entering the		
building.		
Education, monitoring, and screening of residents		
Elements to be assessed	Assessment	Notes/Areas for
		Improvement
Facility has provided education to residents about the following:		Improvement
Facility has provided education to residents about the following:  • COVID-19 (e.g., symptoms, how it is transmitted)		Improvement
		Improvement
COVID-19 (e.g., symptoms, how it is transmitted)		Improvement
<ul> <li>COVID-19 (e.g., symptoms, how it is transmitted)</li> <li>Importance of immediately informing HCP if they feel</li> </ul>		Improvement
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<ul> <li>COVID-19 (e.g., symptoms, how it is transmitted)</li> <li>Importance of immediately informing HCP if they feel feverish or ill</li> <li>Actions they can take to protect themselves (e.g., hand</li> </ul>		Improvement
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identify residents who require transfer to a higher level of care.		
Facility keeps a list of symptomatic residents.		
Facility has taken action to stop group activities inside the facility		
and field trips outside of the facility.		
Facility has taken action to stop communal dining.		
Facility has residents who must regularly leave the facility for		
medically necessary purposes (e.g., residents receiving		
hemodialysis or chemotherapy) wear a facemask whenever they		
leave their room, including for procedures outside of the facility.		
<ul> <li>Consider having HCP wear all recommended PPE (gown,</li> </ul>		
gloves, eye protection, N95 respirator (or facemask if not		
available)) for the care of these residents, regardless of		
presence of symptoms (if PPE supply allows). Refer to		
strategies for optimizing PPE when shortages exist.		
Additional actions when COVID-19 is identified in the facility or		
there is sustained transmission in the community (some facilities		
may choose to implement these earlier)		
<ul> <li>Residents are encouraged to remain in their room. If there</li> </ul>		
are cases in the facility, residents are restricted (to the		
extent possible) to their rooms except for medically		
necessary purposes. If residents leave their room, they		
wear a facemask, perform hand hygiene, limit movement in		
the facility and perform social distancing.		
<ul> <li>Consider implementing protocols for cohorting ill residents</li> </ul>		
Consider implementing protocols for cohorting ill residents with dedicated HCP.		
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with dedicated HCP.	Assessment	Notes/Areas for
with dedicated HCP.  Availability of PPE and Other Supplies	Assessment	Notes/Areas for Improvement
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https://www.cdc.gov/coronavirus/2019-ncov/hcp/ppe-		
strategy/index.html		
Strategy/index.ntmi		
Hand hygiene supplies are available in all resident care areas.		
Alcohol-based hand sanitizer* with 60-95% alcohol is		
available in every resident room and other resident care		
and common areas.		
Sinks are stocked with soap and paper towels.		
*If there are shortages of ABHS, hand hygiene using soap and water		
is still expected.		
PPE is available in resident care areas (e.g., outside resident rooms).		
PPE includes: gloves, gowns, facemasks, N-95 of higher-level		
respirators (if facility has a respiratory protection program and HCP		
are fit-tested) and eye protection (face shield or goggles).		
EPA-registered, hospital-grade disinfectants with an emerging viral		
pathogens claim against SARS-CoV-2 are available to allow for		
frequent cleaning of high-touch surfaces and shared resident care		
equipment.		
*See EPA List N: <a href="https://www.epa.gov/pesticide-registration/list-n-">https://www.epa.gov/pesticide-registration/list-n-</a>		
disinfectants-use-against-sars-cov-2		
Tissues are available in common areas and resident rooms for		
respiratory hygiene and cough etiquette and source control.		
Infection Prevention and Control Practices		
Elements to be assessed	Assessment	Notes/Areas for
		Improvement
HCP perform hand hygiene in the following situations:		Improvement
HCP perform hand hygiene in the following situations:  • Before resident contact, even if PPE is worn		Improvement
		Improvement
<ul><li>Before resident contact, even if PPE is worn</li><li>After contact with the resident</li></ul>		Improvement
<ul> <li>Before resident contact, even if PPE is worn</li> <li>After contact with the resident</li> <li>After contact with blood, body fluids or contaminated</li> </ul>		Improvement
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<ul> <li>Facility has implemented universal use of facemasks for</li> </ul>		
HCP (for source control) while in the facility. If facemasks		
are in short supply, they are prioritized for direct care		
personnel. All HCP are reminded to practice social		
distancing when in break rooms or common areas.		
Additional actions when COVID-19 is identified in the facility or		
there is sustained transmission in the community (some facilities		
may choose to implement these earlier)		
<ul> <li>Consider having HCP wear all recommended PPE (gown,</li> </ul>		
gloves, eye protection, N95 respirator (or facemask if not		
available)) for the care of all residents, regardless of		
presence of symptoms. This is done (if PPE supply allows)		
when COVID-19 is identified in the facility. Refer to		
strategies for optimizing PPE when shortages exist. This		
approach is recommended to account for residents who are		
infected but not manifesting symptoms. Recent experience		
suggests that a substantial proportion of long-term care		
residents with COVID-19 do not demonstrate symptoms.		
Non-dedicated, non-disposable resident care equipment is cleaned		
and disinfected after each use.		
EPA-registered disinfectants are prepared and used in accordance		
with label instructions.		
Communication		
Elements to be assessed	Assessment	Notes/Areas for
		Improvement
Facility communicates information about known or suspected		
COVID-19 patients to appropriate personnel (e.g., transport		
personnel, receiving facility) before transferring them to healthcare		
facilities.		
Facility notifies the health department about any of the following:		
<ul> <li>COVID-19 is suspected or confirmed in a resident or</li> </ul>		
healthcare provider		
A resident has severe respiratory infection		
<ul> <li>A cluster (e.g., ≥ 3 residents or HCP with new-onset</li> </ul>		
respiratory symptoms over 72 hours) of residents or HCP		
with symptoms of respiratory infection is identified.		